

SPECIFICATION CONTROL DRAWING

DART PART NUMBER	JOHN CAMERON AVIATION PART NUMBER	DESCRIPTION	MANUFACTURER	MANUFACTURER PART NUMBER	ALTERNATE MANUFACTURER	ALTERNATE MANUFACTURER PART NUMBER	2ND ALTERNATE MANUFACTURER	2ND ALTERNATE MANUFACTURER PART NUMBER	MIL SPEC	SUGGESTED SUPPLIER
D4290-1	DSQ201	SWITCH	HONEYWELL	DSQ201						AIRBUS
D4290-3	DSB11WWWWN	SWITCH CAP	HONEYWELL	DSB11WWWWN						AIRBUS
D4290-5	GM2322	LAMP								AIRBUS
D4290-7	444-2556	SWITCH	C&K	7101SYZQE	TYCO ELECTRONICS	A101SYZQ04	TYCO ELECTRONICS	MTA106D		2ND ALTERNATE
D4290-9	HA21-205	FUSE	AIRBUS	HA21-2U5	SCHURTER	7010.3450	LITTELFUSE	021702.5HXP		AIRBUS
D4290-11	HA23-603	FUSE	AIRBUS	HA23-6U3	SCHURTER	7010.3510	LITTELFUSE	021706.3HXP		AIRBUS
D4290-13	EN3155016M20186	CONTACTS	AIRBUS	EN3155016M20186						AIRBUS
D4290-15	143-204 OR 973-1482	RECEPTACLE	MOLEX	03092011						
D4290-17	143-203 OR 973-1490	PLUG	MOLEX	03091011						
D4290-19	M81824/1-2	WIRE SPLICE (BLUE)			TYCO ELECTRONICS	D-436-37			M81824/1-2	
D4290-21	31881	TERMINAL (RED)	TYCO ELECTRONICS	31881	TYCO ELECTRONICS	36150	TYCO ELECTRONICS	36152		
D4290-23	143-208	RECEPTACLE	MOLEX	03091041						
D4290-25	107-943	CONNECTOR, PLUG	AB CONNECTORS	ABB06T10SL3PSN					MIL-C-5015	8
D4290-27	107-978 OR 105-5465	CONNECTOR BACKSHELL	AB CONNECTORS	SB10SL3CCA	AB CONNECTORS	ABB10SL30CN			MIL-C-5015	8
D4290-29	107-964	CONNECTOR RECEPTACLE	AB CONNECTORS	ABB00T10SL3SSNSB10SLRPG					MIL-C-5015	8
D4290-31	143-217 OR 977-3797	CRIMP SOCKET	MOLEX	02091118	MOLEX	02091119				
D4290-33	143-207	PLUG HOUSING	MOLEX	03092041						
D4290-35	143-219 OR 977-3800	CRIMP PIN	MOLEX	02092118						
D4290-37		TERMINAL, PIDG RECPT	TE	640903-1						
D4290-39		RECEPTACLE HOUSING	MOLEX	03-09-1031						
D4290-41		PLUG HOUSING	MOLEX	03-09-2032						
D4290-43		CONNECTOR, D-SUB 15-PIN	TE	M24308/4-2					MIL-C-24308	
D4290-45		CRIMP PIN	TE	M39029/64-369					MIL-C-32029	
D4290-47		BACKSHELL, D-SUB 15-PIN	ITT	M85049/48-1-2					MIL-C-85049	
D4290-49		CONNECTOR, D-SUB 9-PIN	TE	M24308/2-1					MIL-C-24308	
D4290-51		CRIMP SOCKET	TE	M39029/63-368					MIL-C-32029	
D4290-53		BACKSHELL, D-SUB 9-PIN	ITT	M85049/48-1-1					MIL-C-85049	
D4290-55		CONNECTOR, D-SUB 15-PIN	TE	M24308/1-2F					MIL-C-24308	

D4290-X ELECTRICAL PARTS

- NOTES:
1) MATERIAL: N/A
2) FINISH: N/A
3) TOLERANCES: N/A
4) UNITS: N/A
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.6 USING DART P/N AND JCA P/N
7) WEIGHT: N/A
8) MIL SPEC MAY BE ORDERED BUT REQUIRES PHYSICAL VERIFICATION

RELEASE
2017-10-06
EN 17-687

APPROVED

C	ADDED PARTS -37 THRU -55, UPDATED SUGGESTED SUPPLIER & MANUFACTURER	WK	17.06.20
B	CORRECT P/N; ZN C7-1	HS	10.11.29
A	NEW ISSUE	HS	10.11.02
REV.	DESCRIPTION	BY	DATE
DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	WK		
CHECKED	KB	DRAWING NO.	REV. C
MFG. APPR.	RA	DSC-D4290	SHEET 1 OF 1
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	ELECTRICAL PARTS	NTS
DATE	17.06.20	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	